

Table K1. - Water Features

Henry County, Virginia

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1B:									
Ayersville	B	Jan-Dec			---	---	None	---	None
Mayodan	---	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None
1C:									
Ayersville	B	Jan-Dec			---	---	None	---	None
Mayodan	---	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None
2B:									
Buckhall	B	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
2C:									
Buckhall	B	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None

3E:

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
3E:									
Buffstat	B	Jan-Dec			---	---	None	---	None
Bugley	C/D	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
Littlejoe	---	Jan-Dec			---	---	None	---	None
4B:									
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None
4C:									
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None
4D:									
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
4D:									
Spriggs	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
4E:									
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
5A:									
Codorus	C	January	1.0-2.0	>6.0	---	---	None	Very brief	Frequent
		February	1.0-2.0	>6.0	---	---	None	Very brief	Frequent
		March	1.0-2.0	>6.0	---	---	None	Very brief	Frequent
		April	1.0-2.0	>6.0	---	---	None	Very brief	Frequent
		November	1.0-2.0	>6.0	---	---	None	---	None
		December	1.0-2.0	>6.0	---	---	None	Very brief	Frequent
Delanco	---	Jan-Dec			---	---	None	---	None
Elsinboro	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
5A:									
Colvard	---	Jan-Dec			---	---	None	---	None
Poorly drained soils	---	Jan-Dec			---	---	None	---	None
6A:									
Colvard	B	January	4.0->6.0	>6.0	---	---	None	Very brief	Occasional
		February	4.0->6.0	>6.0	---	---	None	Very brief	Occasional
		March	4.0->6.0	>6.0	---	---	None	Very brief	Occasional
		April	4.0->6.0	>6.0	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
		December	4.0->6.0	>6.0	---	---	None	Very brief	Occasional
Poorly drained soils	---	Jan-Dec			---	---	None	---	None
Codorus	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None
Elsinboro	---	Jan-Dec			---	---	None	---	None
7B:									
Creedmoor	C	January	1.0-2.0	1.5-2.0	---	---	None	---	None
		February	1.0-2.0	1.5-2.0	---	---	None	---	None
		March	1.0-2.0	1.5-2.0	---	---	None	---	None
Mayodan	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
7B:									
Ayersville	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
8A:									
Delanco	C	January	1.0-2.5	>6.0	---	---	None	---	Rare
		February	1.0-2.5	>6.0	---	---	None	---	Rare
		March	1.0-2.5	>6.0	---	---	None	---	Rare
		April	1.0-2.5	>6.0	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	1.0-2.5	>6.0	---	---	None	---	Rare
Poorly drained soils	---	Jan-Dec			---	---	None	---	None
Codorus	---	Jan-Dec			---	---	None	---	None
Colvard	---	Jan-Dec			---	---	None	---	None
Elsinboro	---	Jan-Dec			---	---	None	---	None
9B:									
Dyke	B	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
9B:									
Minnieville	---	Jan-Dec			---	---	None	---	None
9C:									
Dyke	B	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
10A:									
Elsinboro	B	January	5.0	>6.0	---	---	None	---	Rare
		February	5.0	>6.0	---	---	None	---	Rare
		March	5.0	>6.0	---	---	None	---	Rare
		April	5.0	>6.0	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	5.0	>6.0	---	---	None	---	Rare
Colvard	---	Jan-Dec			---	---	None	---	None
Poorly drained soils	---	Jan-Dec			---	---	None	---	None
Codorus	---	Jan-Dec			---	---	None	---	None
Delanco	---	Jan-Dec			---	---	None	---	None

11A:

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
11A:									
Leaksville	D	January	0.0-1.0	0.5	---	---	None	---	None
		February	0.0-1.0	0.5	---	---	None	---	None
		March	0.0-1.0	0.5	---	---	None	---	None
		December	0.0-1.0	0.5	---	---	None	---	None
Ayersville	---	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
Mayodan	---	Jan-Dec			---	---	None	---	None
12C:									
Littlejoe	B	Jan-Dec			---	---	None	---	None
Buffstat	---	Jan-Dec			---	---	None	---	None
Bugley	---	Jan-Dec			---	---	None	---	None
12D:									
Littlejoe	B	Jan-Dec			---	---	None	---	None
Buffstat	---	Jan-Dec			---	---	None	---	None
Bugley	---	Jan-Dec			---	---	None	---	None
13B:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
13B:									
Ayersville	---	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
13C:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Stoneville	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None
Ayersville	---	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
14B:									
Minnieville	C	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
14C:									
Minnieville	C	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
14C:									
Orenda	---	Jan-Dec			---	---	None	---	None
14D:									
Minnieville	C	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
15C:									
Minnieville	C	Jan-Dec			---	---	None	---	None
Urban land	---	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Dyke	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
16B:									
Orenda	B	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None

17C:

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
17C:									
Orenda	B	Jan-Dec			---	---	None	---	None
Spriggs	C	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
17D:									
Orenda	B	Jan-Dec			---	---	None	---	None
Spriggs	C	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
17E:									
Orenda	B	Jan-Dec			---	---	None	---	None
Spriggs	C	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
18B:									
Stoneville	B	Jan-Dec			---	---	None	---	None
Creedmoor	---	Jan-Dec			---	---	None	---	None
Leaksville	---	Jan-Dec			---	---	None	---	None
Ayersville	---	Jan-Dec			---	---	None	---	None
Mayodan	---	Jan-Dec			---	---	None	---	None
19:									
Udorthents	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
19:									
Urban land	---	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
20:									
Udorthents	---	Jan-Dec			---	---	None	---	None
Spriggs	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Orenda	---	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
21B:									
Woolwine	B	Jan-Dec			---	---	None	---	None
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
21B:									
Woolwine	---	Jan-Dec			---	---	None	---	None
21C:									
Woolwine	B	Jan-Dec			---	---	None	---	None
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
21D:									
Woolwine	B	Jan-Dec			---	---	None	---	None
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None
21E:									
Woolwine	B	Jan-Dec			---	---	None	---	None
Clifford	B	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
Woolwine	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Henry County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
22C:									
Woolwine	B	Jan-Dec			---	---	None	---	None
Urban land	---	Jan-Dec			---	---	None	---	None
Clifford	---	Jan-Dec			---	---	None	---	None
Minnieville	---	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
DAM:									
Dam	---	Jan-Dec			---	---	None	---	None
W:									
Water	---	Jan-Dec			---	---	None	---	None